# **Cleaning Instructions**

## **CARE OF YOUR MIXER**

# CAUTION: ALWAYS DISCONNECT OR UNPLUG THE ELECTRICAL POWER FROM THE MIXER BEFORE CLEANING.

The mixer is designed for simple maintenance carried out by operators. It may be necessary from time to time to apply a little Vaseline and oil to the rods on which the bowl cradle slides. If so, use a little food quality lubricant, ensuring that there is no excess oil that could contaminate the food mix.

Clean the mixer thoroughly after use. After isolating the machine from the electricity supply, the body should be wiped down with a damp cloth. **Do not spray the machine with or immerse it in water**. Do not forget to clean the rear of the machine and **do not allow the rear vents to become blocked as this may result in overheating**.

Pay particular attention to the bowl pins and any surrounding areas of the cradle to prevent the accumulation of mix, as this could prevent correct location of the bowl. For the same reason ensure that the beater shaft and each of the sockets on the tools are cleaned thoroughly. The bowl and tools should be washed in hot soapy water, rinsed and dried before being put into storage. **Do not wash the agitator s in a dishwasher, as the polished finish will be adversely affected by the dishwashing chemicals.** 

# **Maintenance**

It is recommended that any servicing or maintenance work must be carried out by a trained technician or electrician.

CAUTION: ALWAYS DISCONNECT OR UNPLUG THE ELECTRICAL POWER FROM THE MIXER BEFORE DOING MAINTENANCE.

#### **MAINTENANCE**

Regular maintenance is necessary on all machines if they are to remain in good working condition. It is strongly recommended that all maintenance must be carried out by trained technicians from an appointed distributor.

#### ON A REGULAR BASIS

Clean the machine thoroughly after use and lubricate the rods with Vaseline or lubrication oil which the bowl cradle slides. After cleaning the beater shaft, please wipe and lightly lubricate the beater shaft with Vaseline to prevent rusting. (SEE CARE ON YOUR MIXER)

#### ON AN ANNUAL BASIS\*

Check that all bolts are tight and bowl guard secure.

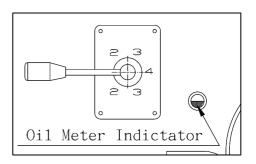
- Carry out on a more frequent basis if machine is arduously used.
- After replacing the parts by technicians, please screw back tightly with anti-leaking coat to avoid the gear oil leaking after replacement.
- \* Do not insert any object into the air vent of motor or into the bowl.
- Please unplug while not using the mixer.

# **Maintenance**

### **GEAR OIL METER**

NOTE: Oil Meter Indicator is only available for SM-A80HI, SM-B80HI.

Use the gear oil to lubricate the mixer and to prolong the life of the mixer. Before using the mixer, please check the gear oil meter. When the indicator of gear oil meter is above the half of the red circle, the gear oil is full. *Please re fill the gear oil when the indicator is below the red circle.* 



#### GEAR OIL RENEWAL

CAUTION: Please use Mobil lubricant "UBE HD 85W-140" to refill the gearbox of model SM-A80HI, SM-B80HI.

Please unscrew and leak the oil from the indicated oil-leaking hole. After finishing the leaking, re-screw back tightly with the anti-leaking coat on the screw. Fill the gear oil to the indicated re-fill oil hole. We recommended that this servicing or maintenance work must be carried out by trained technicians from a SMAKY appointed distributor.

## **GEARBOX LUBRICANT**

In terms of the rest model from SM-100 to SM-60HI, please refill the lubricant inside the gearbox every 5 years. We recommended that this servicing or maintenance work must be carried out by trained technicians from a SMAKY appointed distributor.

CAUTION: Please use either Mobil lubricant "XHP 222" or Brugarolas "GRASA AGUILA PLEX 2-BOLSA" to refill the gearbox of model SM-100/nh, SM-200-B, SM-200/nh, SM-30HI, SM-40HI, SM-60HI.

## PLANETARY UNIT LUBRICANT

Please add **only** 2 pumps of grease to the planetary grease fitting once a year. In case there is a strange noise coming from the planetary unit, please reapply grease to the planetary unit by using the grease gun. We recommended that this servicing or maintenance work must be carried out by trained technicians from a SMAKY appointed distributor.

CAUTION: Please use TACBECON grease "GL-210" to lubricate the planetary unit.